

### DOI Work Activity M9: Assess Water Quantity/Quality

<b>Program Area:</b>	Elements
<b>End Outcome Goal:</b>	PEO 1 - Improve Health of Watersheds, Landscapes, and Marine Resources that are DOI Managed or Influenced in a Manner Consistent with Obligations Regarding the Allocation and Use of Water
<b>Intermediate Outcome:</b>	This activity does not align to an intermediate outcome
<b>DOI Sub process:</b>	1b - Create information from data (perform analysis)

#### Examples/Notes:

**Work Activity Description:** Includes all labor and operational costs associated with data collection on quantity and quality of surface and/or ground water, such as planning and scheduling work, field/office labor, GIS support, data management support, contracts/interagency agreements, and equipment purchase/lease/rental. Also includes monitoring of flows, water levels, temperatures, precipitation, turbidity, sediment, pH, or any other water quality constituents, measuring changes in stream channel geometry, and measuring changes in floodplain characteristics, source water assessment monitoring, drinking water sampling and testing, and sole source aquifer monitoring station costs.

<b>Output:</b> Stations Monitored	<b>Unit of Measure:</b> Number of stations monitored
<b>Inputs:</b>	<b>Cost Drivers:</b>

#### System Interfaces:

#### DOI Program Area Contact: